

Form PTO-1449 U.S. DEPARTMENT OF
COMMERCE
(REV. 7-80) PATENT AND TRADEMARK OFFICE

Atty. Docket No.

US010574

Serial No.

Unassigned

Applicant

Colmenarez et al.

Filing Date
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INFORMATION DISCLOSURE CITATION
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U.S. PATENT DOCUMENTS

Ex. Int	Document Number	Date	Name	Class	Sub- class	Filing Date If Approp.
<i>2</i>	4 6 0 2 1 4 7	07/22/86	Gell	219	509	
<i>1</i>	4 8 6 9 2 3 3	09/26/89	Stulen et al.	126	374	
<i>1</i>	4 9 5 2 7 6 6	08/28/90	McDonald	219	10.55B	
<i>1</i>	4 9 9 6 4 0 3	02/26/91	White	219	10.55B	
<i>1</i>	5 2 8 1 7 8 6	01/25/94	Park	219	10.55B	
<i>1</i>	5 6 1 5 2 7 1	03/25/97	Stevens et al.	381	110	
<i>1</i>	6 1 1 8 1 0 4	09/12/00	Berkcan et al.	219	494	
<i>1</i>	6 2 3 6 0 2 5	05/22/01	Berkcan et al.	219	497	

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Sub- class	Trans. Yes No
<i>2</i> E P 0 2 8 3 7 9 5		Europe			
<i>1</i> W O 9 1 0 3 9 1 2	21/03/91	PCT			

OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>2</i>	Li et al., "Classification of General Audio Data for Content-Based Retrieval," Pattern Recognition Letters 22 533-544 (2001).

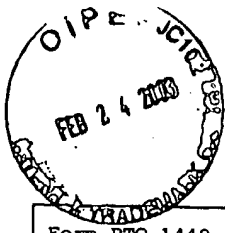
Examiner

Date Considered

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Form PTO-1449 COMMERCE (REV. 7-80)		U.S. DEPARTMENT OF PATENT AND TRADEMARK OFFICE		Atty. Docket No. US 010574		Serial No. 09/988,942										
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Applicant ANTONIO J. COLMENAREZ		RECEIVED FEB 27 2003 Technology Center 2600										
				Filing Date 11/19/01												
U.S. PATENT DOCUMENTS																
Ex. Int		Document Number							Date	Name	Class	Sub-class	Filing Date If Approp.			
	AA	4	5	7	4	6	3	3	3/11/86	OHNUKI ET AL.	73	587				
	AB															
	AC															
	AD															
	AE															
	AF															
FOREIGN PATENT DOCUMENTS																
		Document Number							Date	Country	Class	Sub-class	Trans.			
													Yes	No		
	AG	1	5	1	1	5	2	7	A	5/24/78	UNITED KINGDOM	G05B	11/01	X		
	AH	1	9	6	3	1	5	7	9	A	12/2/98	GERMANY	F16P	3/00		X
	AI															
	AJ															
	AK															
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	AL															
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Examiner <i>John M. Smith</i>										Date Considered <i>10/25/04</i>						
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